WORLD TOBACCO CROP SETS NEW RECORD

The world tobacco crop, at 11.4 billion pounds in 1974, set a new record of 7 percent above the previous record of 10.7 billion produced in 1973. In spite of this large increase in output, world supplies of light tobaccos remain short relative to demand, resulting in prices substantially above those of the previous year. Grower prices for U.S. flue-cured tobacco average \$1.05 per pound for the 1974 crop, 19 percent above the average of 88 cents per pound for the 1973 crop. U.S. burley prices averaged about \$1.14 per pound for the first 6 days of 1974 crop sales, compared with 88 cents per pound for the comparable period of 1973. Prices in other countries have increased by comparable proportions.

World cigarette output, which accounts for about twothirds of leaf utilization, has been increasing at a compound average annual rate of around 4 percent since 1960. During the same period, world leaf production has been increasing at a compound average annual rate of a little less than 2 percent. The discrepancy between these rates of increase was made possible by a drawdown in stocks and by the greater utilization of leaf tobacco per unit of product output. Most leaf importing countries are now at a very high level in the utilization of cigarette filters and other leaf saving techniques which now may be resulting in some stability in the quantity of leaf used per cigarette.

The strong demand situation helps account for the upward trend in prices in spite of larger tobacco crops in 1973 and 1974. Another factor is the trend in some markets from traditional dark leaf to light tobaccos in cigarettes. The rise in demand for light cigarette leaf-flue, burley and oriental - has been especially rapid.

About 40 percent of the world tobacco crop is flue-cured leaf. Burley accounts for 10 percent and oriental, 15 percent. The remaining 35 percent is mostly dark eigarette and eigar tobacco types.

The 1974 non-Communist flue-cured crop, at 3.4 billion pounds, was 11 percent above the 1973 crop of 3 billion. The 1974 non-Communist burley crop is estimated at 1.1 billion pounds, up 15 percent from the 0.9 billion produced in 1973. This higher output will help somewhat to relieve the tight supply situation that became apparent in 1974. Since most of the increase in demand is for flue-cured and burley, however, chances are that the demand for these types will continue to exert upward pressure on prices well into 1975.

U.S. production of flue-cured and burley cigarette leaf

tobaccos has been substantially below domestic and export utilization requirements in the past 2 crop years, resulting currently in a tight supply situation, record high prices, and increased imports. As supplies were reduced, loan stocks held by price support associations have been practically depleted.

In addition to high domestic prices, this tight supply situation has led to sharply increased U.S. flue-cured and burley cigarette tobacco imports. During the current calendar year (January-October) arrivals of these tobaccos have risen 20 percent, from 33 million pounds during the 10 months last year to 40 million for the same period this year. Duty paid imports have nearly quadrupled, from 4.4 to 16.1 million pounds in this period. These imports come principally from Brazil, Mexico, Argentina, Korea, and Italy.

These large purchases of foreign-grown tobaccos are likely to continue as long as U.S. supplies remain tight. The U.S. Department of Agriculture announced an increase of 15 percent in the basic quota for the 1975 crop flue-cured tobacco on November 27.

Total U.S. production in 1974 is forecast at 1,963 million pounds, up 13 percent from the 1973 output of 1,743 million pounds. The flue-cured crop of 1,260 million pounds is 9 percent above the 1,157 million pounds harvested in 1973. This 9 percent increase is the result of a 7 percent increase in harvested area and a higher average yield. U.S. burley output of 563 million pounds is up 25 percent from the 450 million harvested in 1973, as the result of higher yields and a 15 percent increase in harvested area.

Outside the United States, the non-Communist fluecured crop is estimated at 2.11 billion pounds, up 12 percent from the 1.88 billion produced in 1973. The burley crop, at 527 million, is 6 percent above the 497 million pounds produced in 1973. The flue-cured crops changed little from 1973 to 1974 in Canada, India, Japan, the Republic of Korea, and the Republic of China (Taiwan). Flue-cured production increases (in million pounds) occurred in: Brazil, 82; Rhodesia, 35; Thailand, 19; and the Philippines, 9. Decreases (in million pounds) were reported by: India, 53; Japan, 12; and Poland, 10.

Burley output in 1974 was unchanged in Italy and Japan, but was up (in million pounds) in Mexico, 9.6; and Brazil, 7.3; and down in Greece, 9.4; the Republic of Korea, 7.5; and Spain, 2.2.

LEAF TOBACCO: Area and production in specified countries and indicated world total, average 1968-72, annual 1973 and 1974 1/

:		Area		: :	Production	
Continent and Country	Average 1968-72	1973 <u>2</u> /	1974 <u>3</u> /	: Average : 1968-72	1973 <u>2</u> /	1974 <u>3</u> /
-	Thousand			Million pounds	Million pounds	Million pounds
:	acres	acres	acres	pounds	1 gouras	pounds
North America:	115	121	124	220.0	257.3	262.8
Canada Dominican Republic:	49	78		• '2**	: 96.2	85.0
Mexico	_80 :	86	, , , , , , , , , , , , , , , , , , , ,	125.8	: 128.4 : 1,742.7	157.3 1,962.6
United States:	876	887 190	957 197	1,775.3 132.0	139.9	148.1
Other	162 1,282	1,362	1,451	2,302.7	2,364.5	2,615.8
10041	The second second			:	1	
South America:	165	217	228	139.2	156.5	215.2
Argentina	499			107.1		179.5
Paraguay	43	·		44.5		61.7
Other	98 :			: 144.3		166.3
Total	805	892	916	735.1	772.0	922.7
Towards !			•	; :	•	•
Europe:	49	51		105.6	: 111.7	106.8
Italy,	113 1	126		171.6	206.7	207.2
Other	10 ;	11 :			343.3	25.2 339.2
Total EC	172				COLUMN TWO IS NOT THE OWNER, THE	178.2
Greece	233 : 35 :					52.9
Spain	: رو : 3	-	_	5.7		4.9
Total Western Europe.	1/1/3	11311		544.9	CANADA CONTRACTOR OF THE PARTY	575.2
Rulgaria	305	331	331			308.6
Poland	113 :			1 117		172.6
Yugoslavia:	11.9 :			: 1.06.4 : 1.75.2	143.3 177.6	: 143.3 : 173.1
Other	211 748	219 807	Tal.	726.6	801.6	797.6
Total Europe	1,191	1,241	1,242	1,271.6	1,408.9	1,372,8
į		I. el.	1. 63	- FRE A	672.4	663.6
USSR	իկց	451	461	575.0	; 0/c.4	
Africa:				:	:	(0.0
Malavi	107 :	131 (- E	։ 46.8 ։ 143.1	: 69.8 : 142.3	60.2 177.3
Rhodesia	118 : 98 :	127 : 92 :	_ 4	78.1	68.3	64.3
Zambia	16	E	·	12.9		14.9
Other	263 :			: 156.2	: 174.7	185.8
Total	602	635	661	437.1	469.9	502.5
Asia:	:	;		:	1	:
China, Peoples Republic	1,685	1,704	1,913	1,751.8	: 2,103.0	2,225.0
China, Rep. of (Taiwan)	25			: 42.0	: 35.1	35.5
India	1,090 :			814.6		973.1
Indonesia	1477 : 176 :	431 : 146 :		222,8 357,4	: 206.9 : 346.6	276.5 327.6
Japan	4/242	109				154.0
Philippines	227	239		173.1	167.9	173.1
Thailand:	210	Sirit :		97.0	99.7	119.1
Turkey	794 :	865 1	890	: 356.6 : 471.8	333.5	386.2
Other	553 : 5,479 :	659 5,515	669 5,807	4,612.0	: 609.6 : 4,941.4	608.3 5,278.4
TOOTT * * * * * * * * * * * * * * * * *	73"17 1	/ J / J / J / J / J / J / J / J / J / J	*** **** * * * * * * * * * * * * * * * *	:	1	
Oceania:	•		1	:		:
	26 :	5/4 1		33.8	311.2	35.0
Australia			. 5	• 7.4	: 6.5	: 6.5
New Zealand	5 :		- oû	100	17 77	
	5 ; 31 ;	5 28	. <u>5</u> . 28	7,4 11,2	10.7	41.5

^{1/} Farm sales weight. 2/ Subject to revision. 3/ Preliminary. 1/ Includes 110,000 acres and 85.9 million pounds for Bangladesh.

Note: Totals computed on unrounded data.

WORLD CASTORBEAN PRODUCTION CONTINUES UP IN 1974

World castorbean production in 1974 is currently estimated at 1,024,000 metric tons (440,000 tons, oil basis), 8 percent or 78,000 tons above the revised 1973 volume of 946,000 tons (409,000, oil basis). Production increased in such major producing countries as India, Brazil, and Thailand. Tentative 1975 crop prospects indicate world castorbean production may decline slightly from the 1974 level, particularly in Brazil. In 1974, U.S. castorbean production was less than 400 tons, and little or no production is expected in 1975.

Brazil, the world's largest producer of castorbeans, is currently estimated to have harvested a record crop of 425,000 tons in 1974, 25,000 tons above the 1973 level, also a record. Continued highly favorable producer prices for castorbeans and high castor oil export prices through 1974 provided production incentives.

Brazil, the world's major exporter of castor oil, introduced in September 1973 a minimum export price (MEP) of \$950 per ton. In addition, COBEC, a semiofficial government organization, was authorized to purchase castor oil for domestic stockpiling. However, as world castor oil prices began to weaken in the spring of 1974, Brazilian COBEC lowered the MEP and a reorganization of export procedures. By fall, world castor oil prices fell below \$700 per ton, reflecting increased supplies and some stagnation in demand in major industrialized importing countries.

In 1975, Brazilian production of castorbeans is expected to decline to about 375,000 tons, a reduction of 12 percent from 1974. However, with increased castor oil stocks, supplies are expected to be adequate to maintain exports at or near the 1974 level.

India's 1974 castorbean crop is currently estimated at a record 235,000 tons, or 60,000 tons above the revised 1973 level of 175,000 tons. Late monsoon rains encouraged an expansion in castorbean acreage, and the crop to be harvested in January-February 1975 is currently estimated at 245,000 tons, slightly above the 1974 output. A drought in Gujarat, the second largest producing State, was a factor in limiting the production increase. Indian domestic vegetable oil demand remained strong in 1974, and prices high, even as world prices declined. Through October 1974, only 16,500 tons of castor oil had been exported, and the total for 1974 may not exceed 30,000 tons. It is expected that high domestic prices will again limit Indian castor oil exports in 1975.

Production of castorbeans continued to expand in the USSR and Thailand, where production reached 154,000 tons and 55,000 tons, respectively.

In 1974, U.S. farmers did not respond to the record offer of 12 cents per pound for the 1974 castorseed crop. Planted area declined to 800 acres from the 2,000 acres of 1973, and production fell below 400 tons. U.S. supplies of seed for crushing may be less than 900 tons and total castor oil produced may not exceed 400 tons.

No plantings of castorbeans for commercial crush in the United States are expected in 1975, as they have not been able to compete for land with the highly profitable basic crops, wheat and grain sorghum. Consequently, farmers have begun to plant sunflowers as an alternative crop offering higher yields and income and are no longer interested in castorbeans.

Castorbean: Production in specified countries and the world, annual 1969-73 and forecast 1974

	anı	Iuai 1909-75 In met	ric tons)	-714		
Continent and country	1969	1970	1971	1972	1973 <u>1</u> /	1974 2/
North America:						
Haiti	2,000	1,000	1,000	1,000		
Mexico	5,639	7,000	7,000	7,000	7,000	8,000
United States	19,575	8,320	2,600	4,308	4,609	386
Total 3/	27,214	16,320	10,600	12,308	12,609	9 , 386
South America:						
Argentina	9,500	4,070	6,600			
Brazil		348,546	300,000	265,000	400,000	425,000
Ecuador		20,000	17,000	20,000	20,000	22,000
Paraguay		17,000	17,000	17,000	17,000	15,000
Peru		200	150	40	50	50
Total 3/	417,098	389,816	340,750	308,640	443,650	468,650
Europe:						
Bulgaria	1,315	1,000	1,000	1,000		
Romania		11,800	9,600	9,500	9,900	9,900
Yugoslavia		1,000	1,000	1,000	·	
Total 3/	21,115	13,800	11,600	11,500	11,900	11,900
- indep	61,700	68,000	70,000	53,200	85,000	85,000
USSR	9T* \00	08,000	70,000	22,750	92,000	52155
Africa:	!					
Angola	5,000	3,000	3,000	3,000		
Dahomey 4/	800	300	1,000	1,000		
Ethiopia	11,800	12,000	12,800	13,400	14,000	14,000
Kenya <u>μ</u> /:		3,000	3,000	3,000		
Libya		1,000	1,000	1,000		
Malagasy Republic:		1,300	889	1,000	900	
Mozambique 5/	803	722	1,000	2,105	2,000	2,000
South Africa		5,100	4,000	4,500	5,000	
Sudan:	,10,940	23,200	17,300	19,000	17,000	11,000
Tanzania	5/8,700	2,900	25,100	9,900	12,000	
Togo 4/	251	300	1,000	1,000		ten ten
Uganda 4/		3,000	3,000	3,000		
Other		2,030	2,030	2,030	2,030	2,030
Total <u>3</u> /	52 , 935	57,852	75,119	63,935	64 , 930	58,930
Asia:						
China, People's Republic:	84,000	101,000	75,000	72,000	77,000	
India		1.23,000	136,100	154,000	175,000	235,000
Indonesia	2,000	2,000	2,727			
Iran	9,000	9,000	9,000	8,000	8,000	ಕ,೦೦೦
Israel 7/		8,000	8,000	8,000	8,000	
Korea, Republic of	2,197	2,400	1,000	1,000		
Pakistan	12,000	13,000	13,000	13,000		
Thailand:	39,000	53,000	53,000	36,000	40,000	42,000
Other	2,301	2,401	2,401	2,401	2,401	2,401
Total 3/	274,198	313,801	300,228	297,401	327,901	389,901
World total 3/	854,260	859,589	808,297	746,984	945,990	1,023,767
Calculated world oil production 8/	375	373	348	322	409	1,1,0
<u> </u>						

1/ Preliminary estimates. 2/ Forecast. 3/ Includes estimates for countries for which data are not available. 4/ Exports of castorseed. 5/ Exports of castorseed and castor oil (seed basis). 6/ Sales. 7/ Primarily Gaza strip production, previously included with Egyptian production. 8/ Oil production data published by FAS are calculated figures based on estimated oil yields from estimated crushings of crops-either in the countries where grown or to which exported. Oil production in a given calendar year is derived from seed harvested in the same year for all countries.

WORLD FLAXSEED PRODUCTION DECLINES SLIGHTLY IN 1974; SUPPLIES TO REMAIN TIGHT

World flaxseed production in 1974 now is estimated at 2.27 million metric tons, or 1 percent below the revised 1973 estimate of 2.3 million metric tons. Smaller flaxseed crops were reported in such major producing countries as the United States and Canada, while production increased in Argentina, India, Poland, and Uruguay, probably the USSR, and certain smaller producing countries. In the three major producing-exporting countries of Canada, the United States, and Argentina, combined beginning stock of flaxseed and linseed oil for 1974-75 are estimated at about 110,000 metric tons, oil basis, representing a decline of nearly 60,000 tons from the revised carry-in stocks for 1973-74. Total supplies of flaxseed and linseed oil in these countries in 1974-75 are calculated at approximately 505,000 tons, oil basis, 70,000 tons below the 575,000 tons available in 1973-74.

Based on late November reports, Canada's production of flaxseed fell again in 1974 to 363,000 tons (14.3 million bushels), 130,000 tons below the 1973 level of 493,000 tons (19.4 million bushels). In 1974 sown area increased by about 50,000 acres to 1.5 million acres. Yields in 1974 reportedly fell to 9.5 bushels per acre, nearly 30 percent below the 1973 level, as poor weather and early frosts affected the crop. Total Canadian supplies of flaxseed for 1974-75 currently are estimated at 573,000 tons, nearly 20 percent below the quantity available in the previous season. Exports of flaxseed during the current season may total 350,000 tons, well below the 394,000 tons exported in 1973-74. On July 31, 1975 Canadian flaxseed carryover stocks are forecast at 124,000 tons, 86,000 tons below the carry-in stocks on August 1, 1974.

In the United States, flaxseed production fell in 1974 to a level currently estimated at 369,000 metric tons (14.5

million bushels), from the 418,000 tons produced in 1973, and only slightly above the 353,000 metric tons produced in 1972—the latter the lowest figure since 1938. In 1974, flaxseed acreage increased slightly, to 1,737,000 acres from the 1,725,000 acres harvested in 1973. Yields averaged only 8.4 bushels per acre in 1974, well below the 9.5 bushel yields of 1973. Beginning stocks of flaxseed on July 1, 1974, totaled 65,000 tons (2.55 million bushels), about 24,000 tons below the July 1, 1973 figure of nearly 89,000 tons (3.5 million bushels). Total U.S. supplies of flaxseed and linseed oil, oil basis, for 1974-75 are estimated at 183,000 tons or nearly 20 percent below 1973-74 availabilities.

In 1975, some increase in flaxseed acreage may be expected, and a return to more normal yields should result in increased flaxseed/linseed oil supplies in 1975-76.

Argentine flaxseed production in 1974 currently is estimated at 350,000 metric tons, 53,000 tons or 18 percent above the 1973 estimate of 297,000 tons. The second official estimate revised the planted acreage upwards to 1.19 million acres from the first estimate of 1.09 million acres. Industry sources continue to place final flaxseed acreage estimate at about 1.23 million acres. Argentine flaxseed acreage increased in 1974, reflecting a higher domestic support price and the sharply higher international price for linseed oil. Yields remained essentially unchanged. Argentina supplies of flaxseed are estimated to have totaled 355,000 metric tons on November 1, 1974 (41,000 tons above the 314,000 tons of a year earlier).

Flaxseed: Acresse and Production in selected countries and the world, 1140-74 $\underline{1}/$

					s and the	1.012.11	,= /4 <u>=</u> /		Produc	Hon		
Continent and Country	1949	: 1970		d acresce : 1972	1973	: 1974 2/	1967	: 1970	1971		1973	: 1971, 2/
<u> </u>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		(In 1,00				: :	(:	in 1,000 m€	etric tons))	
North America: United States (In 1,000 hushels) Canada	:	2,848 3,368	1,545 1,762	1,151 1,390	1,775 1,450	1,737 1,500	887 (34,929 700	751 29,548 1,243	462 18,198 567	353 13,907 447	16,437 16,437 493	369 14,543) 363
Mexico	32	4.9 6,265	3,366	25 2,496	27 3,202	3, °47	10 1,597	30 2,074	1,0/in	10 810	11	737.
South America: Argentina. Brazil 3/ Chile 2/ Unumusy 3/ Total 4/	107	2,061 62 2 226 2,351	1,11h 25 1 182 1,323	1,075 25 2 118 1,240	1,074, 25, 2, 115,166	1,236 	31 1 105	680 22 1 64 767	31/4 1 ^ 1 43 37 ^	330 10 1 20 370	207 12 1 24 336	350 10
European Community: Belrium-Inverbourg 5/ France 6/ Italy 5/ Hetherlands 5/ Total FC	36 99 3	20 98 7 12 132	31 103 17 153	20 96 7 15	17 91, 6 12 129	15 18: 133:	10 20 1	5 19 1 5 30	9 21 1 7	20 6 3h	5 11 1 1 1	- 5 - 7 - 7h
Other Western Europe: Spain 5/ Total West Europe	10 172	10 142	10 163	10 148	10 130	11,3	<u>1,</u> 1,1,	3 33	1 30	35	1 77	
Eastern Europe: Czechoslovakia 5/ Germany, Best 5/ Poland 5/ Fomania Estimated total	72 26 33 247 178	77 27 35 242 195	64 27 64 248 208	64 22 62 238 206	64 10 52 191 209	250 200	38	12 h 11, 65 h2	14 5 32 75 58	14, 4, 72, 54, 51	14 22 51 45	75 50
East Europe:	576	<u>576</u>	611	592	526	576	132	13.7	164	145	134	150
Estimated total : Europe 7/	748	718	774	740	665	719	176	170	273	100	156	104,
USSR 5/ (Europe and Asia)	3,677	3,830	3,830	3,830	3,083	3,100	A51_	471	520	<u>4</u> 70	300	325
Africa: Erypt 5/ Ethiopia 8/ Forocco Tunisia 5/ Estimated total 4/	40 277 10 15 342	22 277 15 15 329	30 277 15 15	37 277 15 15	35 277 5 15	35 : : : 332 :	10 65 7 2 81	13 64 3 2	13 70 3 2 88	17 69 5 2	16 72 1 2	16
Asiat : Hangladosh 8/ : India : ! Iran :	36 4,193 14 44 17 42 4,346	36 4,455 16 44 15 32 4,5:6	32 4,687 7 32 19 26 6,803	5,100 7 32 23 25 5,216	28 4,264 7 30 25 25 25 4,381	4,636	7 329 6 14 2 12 370	7 169 6 12 4 7 505	7 474 3 8 8 7 507	5 530 3 8 8 8 6	5 428 3 8 13 6	
Oceania: Australia B/ Hew Zealand Total Oceania	122 12 134	103 12 115	19 12 61	40 12 52	45 12 57	: : 57 :	37 10 17	31 12 43	10 12 22	11 12 23	1/ ₆ 12 2/ ₆	26
Total world h/ (In 1,000 bushels):		18,204	14,494	13,918	12,886	13,656		4,062 159,914	1,801 110,770	2,508 98,735	2,303 90,445	2,27% F9,523)

Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Horthern Hemisphere countries in 1971 was combined with the Southern Hemisphere harvest which began late in 1 71 and ended early in 1972. Estimates do not include the RRCwhere annual production probably varies from 25,000 to 50,000 tons. 2/ Preliminary. 3/ Seeded area, M/ Includes estimates for the above countries for which data are not available. 5/ Includes fiber flow area and seed production. 6/ Acreage includes that harvested for seed and that portion of fiber acreage which is harvested for seed as well as fiber. Production includes seed from fiber flax. 7/ Includes estimates for the above countries for which data are not available and for minor production countries. B/ Flaxneed from acreage grown for seed only.

Foreign Agricultural Service. Prepared or estimated on the 'asis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

WORLD RAPESEED PRODUCTION UNCHANGED FROM 1973

World production of rapeseed in 1974 is estimated at 6,950,000 metric tons, equaling the 1973 outturn. Record rapeseed harvests in the European Community (EC) offset the production declines in India and East European countries.

Rapeseed production in the EC totaled 1.19 million tons, exceeding the previous record in 1972 of 1.09 million tons by 9 percent and the 1973 crop by 13 percent, or 141,100 tons. Record rapeseed crops were harvested in 1974 in West Germany, Denmark, the United Kingdom, and Italy. Rapeseed production in France, while not at record levels, increased about 4 percent from the 1973 level, but production declined in the Netherlands and Belgium-Luxembourg.

Weather conditions in 1974 generally were unfavorable for rapeseed production. Crops in East European countries, especially Poland, as well as Canada and India, were adversely affected.

Poland's area sown to rapeseed totaled 766,000 acres in the fall of 1973. Drought conditions, followed by winterkill, caused 128,500 acres or 17 percent of the area to be plowed under, reducing the harvested area to 637,500 acres. Rapeseed production in 1974 is estimated at 524,000 tons, far below the State target of 850,000 tons, but 2 percent above the 1973 crop. Area sown this fall for harvest in 1975 tentatively was estimated at 865,000 acres, of which 791,000 were under State contract, indicating a sizable increase in 1975 rapeseed production, with favorable weather. Poland's goal for rapeseed production is 1.2-1.4 million tons, mainly for use as vegetable oil and meal for feed and also for export purposes.

Canada's rapeseed crop, estimated in November at 1.2 million tons (52.9 million bushels), was 1 percent below 1973's outturn of 1.21 million tons (53.2 million bushels). Although acreage increased to 3.26 million acres from 3.15 million in 1973, adverse weather conditions lowered the average yield to 16.2 bushels per acre, compared with 16.9 bushels the preceding year. Historically, rapeseed was grown only in the Prairie Provinces. In 1974,

however, 60,000 acres were sown in British Colombia, yielding 20,400 tons (900,000 bushels) of rapeseed with an average yield of 15 bushels per acre.

On August 1, the beginning of the 1974-75 marketing year, rapeseed stocks in Canada totaled only 254,000 tons, compared with 469,000 tons a year earlier. Thus, rapeseed supplies totaled only 1.45 million tons — down 13 percent or 222,000 tons from the level for 1973-74. Exports and ending stocks of rapeseed are expected to decline this marketing year, but the quantity or ushed will likely increase as new crushing mills come into operation.

Canada's switchover to new varieties of low erucic acid rapeseed (LEAR) was completed with the planting of the 1974 crop. Also, about 200,000 acres were planted in 1974 to double zero varieties, which are low in both erucic acid and glucosinolates. It is expected that there will be sufficient Zero-Zero seed to satisfy Canada's seed requirements in 1975. Thus, Canada's rapeseed meal, low in glucosinolates, could compete more directly with soybean meal in 1975-76. Moreover, research is continuing on the development of a triple zero varity, which has a lower fiber content, making the rapeseed meal more suitable for non-ruminant feeding.

LEAR varieties of rapeseed now are used extensively in Sweden, France, and West Germany, as well as in Canada.

India's production of rapeseed in 1974 declined to 1.69 million tons, 7 percent below the 1:81 million ton crop in 1973. The decrease of 116;000 tons, equivalent to a loss of 40;600 tons of rapeseed oil, contributed further to India's critical shortage of edible oils this year. Although the area planted to rapeseed was expanded to 8.65 million acres from last year's 8.38 million, insufficient rains:eaused a sharp reduction in yields.

Prospects for the 1975 rapesced crap in India appear favorable. Considering the moisture received in September-October, it is likely that area cultivated for rapesced in October-November will be at least as large as the sown area for the 1974 crop.

Rareseed 1/: Production in major producing countries and estimated world total, annual 1968-74

			00 metric t	ons)	,		
Continent and country	1968	1969	1970	1971	1972	1973	1974 <u>2</u> /
North and South	:						
America:	;						
Canada	: 440.0	757•5	1,637.5	2,154.6	1,299.6	1,206.6	1,200.0
Chile	47.9	63.6	69.9	82.0	77.9	35.0	30.0
Other	5.9	5.9	6.9	6.9	6.9	6.0	7.0
Total	493.8	827.0	1,714.3	2,243.5	1,384.4	1,247.6	1,237.0
European Community:							
Belgium-Luxembourg	1.6	1.1	1.2	1.3	2.9	5.0	2.0
Denmark		21.1	22.2	51.0	51.0	77.0	100.0
France		514.0	582.0	668.0	722.0	661.0	687.0
Germany, West		158.1	185.0	228.2	248.7	222.3	308.0
Italy		4.0	5.6	5.7	6.4	11.0	12.0
Netherlands		12.0	21.8	32.7	45.2	40.6	38.0
United Kingdom		12.0	18.0	10.0	13.0	29.0	40.0
Total EC	685.2	722.3	835.8	996.9	1,089.2	1,045.9	1,187.0
Other Western Europe:	:						
Austria	: 11.9	9.0	8.0	7.0	7.0	7.0	7.0
Finland	: 6.0	8.1	10.2	9.4	8.0	16.0	16.0
Norway	: 19.0	9.0	5.0	2.0	2.4	7.0	7.0
Sweden 3/	262.9	208.0	191.0	254.0	327.0	322.0	334.0
Switzerland	: 18.8	13.9	19.0	24.0	24.0	20.0	20.0
Total Other West	:	m1 4 A	800 8	00/ 1	260 1	220	201 0
Europe	318.6	248.0	233.2	296.4	368.4	372.0	384.0
Eastern Europe:							
Czechoslovakia	73.0	48.0	63.0	100.6	107.0	117.0	80.0
Germany, East		163.8	181.0	197.0	234.0	246.0	250.0
Hungary		22.0	46.0	71.0	52.0	75.0	45.0
Poland		204.0	566.0	595.0	430.0	512.0	524.0
Other	7.1	10.0	11.0	20.0	15.0	9,0	11.0
Total East Europe	1,069.0	447.8	867.0	983.6	838,0	959.0	910.0
Total Europe	2.072.8	1,418.1	1,936.0	2,276.9	2,295.8	2,376.9	2,481.0
USSR 4/	1.0	3.0	<i>l</i> ₁ , 0	3.0	3.0	12.0	12.0
Africa:							
Ethiopia	5.5	5.6	6.0	6.0	6.0	6.0	6.0
Asia:	•						
Bengladesh	128.0	126.0	136.0	112.1	106.0	97.0	92.0
China, People's Rep.			-				ŕ
of h/	786.0	688.0	780.0	830.0	1,000.0	1,050.0	1,075.0
India 5/		1,347.0	1,563,6	1,975.3	1.432.8	1,808.0	1,692.0
Japan		48.0	30.1	22.8	15.9	13.0	9.0
Korea, Republic of:		31.2	25.0	37.0	21.0	17.7	20.0
Pakistan	224.0	246.0	265.0	269.0	301.0	287.0	305.0
Other:	10.2	10.8	5.5	4.8	4.9	5.0	5.0
Total:	2,805.3	2,497.0	2,805.2	3,251.0	2,881,6	3,277.7	3,198.0
:	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			··········		
Oceania:	-		1 6	00 4	#1 Z	20.0	34.0
Australia			4.5	33,6	54.6	29.0	16.0
World total	5 381 1.	4,750.7	6,470.0	7,814.0	6,625.4	6,949.2	6,950.0
MOLTO POPRIATION	74 741	49 (704 (0141000	1 torute o	0,020,4	0174718	0177010

^{1/} Includes mustardseed in areas where rapeseed and mustardseed are not separately reported. Harvest of rapeseed occurs generally in the first half of the calendar year in all major producing countries except Canada. 2/ Partly estimated. 2/ Moisture content, 18 percent. 4/ Estimated. 5/ Official estimates from 1968 include mixed-crop rapeseed.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

WORLD SOYBEAN PRODUCTION DOWN 11 PERCENT IN 1974

World soybean production in 1974 currently is estimated at 51.5 million metric tons (1.9 billion bushels), 11 percent below the 1973 record large volume of 57.9 million tons. This estimate includes the U.S. November crop estimate of 33.9 million tons (1.24 billion bushels). 20.4 percent below 1973's record volume. The indicated decline in U.S. production reflects a 7 percent reduction in acreage (0.9 million acres below 1973's output of 56.4 million acres), as well as a 15 percent drop in yield (down 4.1 bushels per acre from 27.8 bushels per acre in 1973). The drop in yield was caused by unusually wet spring weather which delayed plantings, followed by a hot dry summer. Frosts subsequently damaged the crop in October and further reduced the harvest. Despite this expected decline of 8.7 million tons in U.S. soybean production, the total supply of U.S. beans declined by only 13 percent from 1973, reflecting a 3 million ton increase in U.S. stocks.

The sharp decline in U.S. production was partly offset by expanded production in Brazil and Argentina. In 1974 Brazil became the world's second largest producer with a volume of 7 million tons, 2 million tons above the 1973 level. Virtually all of the increase reflected expanded plantings to about 10.4 million acres — 38.6 percent above 1973 plantings.

Brazil's 1975 soybean crop is now forecast at 8.75 million tons, approximately four times greater than the output in 1971. To protect this expected gain in production, Brazil recently has prohibited imports of soybeans from the Orient, where "soybean rust" has caused serious problems.

The Argentina crop of 475,000 tons was sharply above the 272,000 tons produced in 1973. Increased plantings were also evident in a number of minor producing countries, including Paraguay and Colombia. Further gains are expected in 1975. The 1974 Soviet harvest is estimated at 500,000 tons, 16 percent above that of last year, reflecting further recovery in yield. In the People's Republic of China, based on limited indications of improved growing conditions, the 1974 soybean crop is estimated at 6.75 million tons, approximately the same as the 1973 output. France began soybean production in 1974 with an estimated crop of 9,000 metric tons. French soybean output could expand significantly if producers are guaranteed an attractive price, but it seems unlikely that production will grow enough to meet the expanding demand of its compound feed industry.

Calculated world production of soybean oil, at 7.9 million tons in 1975, is projected to be slightly below the

1965-73 trend. However, world soybean oil production in 1975 is forecast to decline by 1.18 million tons following this year's sharp gain. Calculated U.S. soybean oil production in 1975, at 5.63 million tons, is 0.76 million tons below trend and 1.46 million tons below the 1974 volume. The decline reflects reduced yields because of poor growing conditions as well as smaller acreage. Because of an increase in stocks total U.S. supplies of soybeans and oil, oil basis, will decrease by only 0.79 million tons to 1.19 million tons in 1974. The sharp decline in U.S. soybean oil production will be partly offset by a sharp increase in Brazilian output to 1.43 million tons, compared with 1.14 million tons in 1974.

In 1975 world exports of soybeans and oil, oil basis, of 4 million tons are expected to decrease only slightly, but will remain 300,000 tons above the 1965-73 trend. U.S. exports of soybeans and oil, oil basis, at 2.9 million tons in 1975, are expected to decrease by 454,000 tons. Brazil's exports of 0.9 million tons, oil basis, are expected to increase by 422,000 tons. Brazil is expected to resume soybean oil exports by mid-January, with 200,000 tons moving in 1975. However, movements prior to the new crop arrival are estimated at only 300,000 tons. The People's Republic of China is expected to resume net exports of soybeans in 1975 with exports of about 45,000 tons, oil basis, compared to no exports the previous year.

In 1975 calculated world production of soybeans and meal of 35 million tons, soybean meal equivalent, is expected to be 0.14 million tons below the projected 1965-73 trend. World production is forecast to decline by 5.31 million tons, following this year's 8 million ton increase. U.S. soybean meal production in 1975, calculated on the basis of assumed crushings and extraction rates applied to the 1974 crop, will drop by 6.56 million tons. However, total U.S. soybean meal supplies, including the increase in carryout stocks of soybeans and meal are indicated to decline by only 3.84 million tons. Overall world production did not decline as much as U.S. production, because of the expected 1.28 million ton increase in Brazil's 1975 output.

World exports of soybeans and meal in 1975, at 22.33 million tons, soybean meal equivalent, are expected to increase by 650,000 tons, 2.26 million tons above the 1965-73 trend. The decline reflects an 800,000 ton reduction in U.S. exports partly offset by an increase of 1.22 million tons in Brazilian exports. Also, the People's Republic of China is expected to resume a net export position, moving 200,000 tons, soybean meal equivalent, in 1975, compared to no exports in 1974.

Linear trend analysis of U.S. and world production and exports of soybean oil and meal, annual 1965-73

		Amma	*Coefficient	t: Ct and and	T 111 1	1973	1973 metric tons	tons /	197/4			1076	
Item	Constant trendline change	trendline change	e: of :determina- :tion	error of	: :Estimated:	1965-73 trend	:Deviation: :from :trend	Forecast:	다입	:Deviation: :from 1965:Forecast	Forecast	1965-73 trend	:Deviation :from 1965-
Soybean meal: U.S. production:	74.46	+1.30		8	25.83	ر در ۶۶	i c	6	- - -		I	,	
	4 148.0		;	ì	•	2	° •	37.80	24.12	7†•† †	25.30	28.72	-3.47
U.S. exports	2-42	T-	76.	\$;	17.94	14.87	÷.07	17,00	15.92	+1°08	16.20	16.97	77
World production	16.72	+1.72	88	89.	32.81	32.14	£9*+	10.77	33.88	+6 <u>.</u> 89	35.46	35.60	71
World exports.	5.36	+1.34	-95	.75	18.10	17.39	4.7	21.68	18.73	+2.95	22.33	20.02	+2.26
Sorbean oil: U.S. produc-													
tion	3.22	& +	-93	8	5.75	5.82	07	7.09	6.11	€6. +	5.63	6.39	76
U.S. exports	1.30	8F.	રું	22.	2.78	2.94	-,16	3.39	3.12	+.27	2,93	3.31	.38
World production	3.72	+ 38	86.	.15	7.31	7.16	+.15	80*6	7.54	+1.54	7.90	7.93	.03
World exports.: 1.34	1.34	ಸ.+	86.	.20	3.24	3.27	03	3.97	3.48	+•49	3.99	3.69	+30

Brazil: Supply and distribution, soybean oil and meal

		(In 1,000	(In 1,000 metric tons)	1S)					
•••	1967	1968	1969	1970	1971	1972	1973	Forecast 1974	1975
Soybeans									
Production	715.6	654.5	1,056.6	1,508.5	2,218	3,666	5,000	7,000	8,750
(10%) seed and waste, (8%) begin 1970.	72.0	65.0	106.0	120.7	177	293	400	560	700
Available crush and/or export	643.6	589.5	950.6	1,387.8	2,041	3,373	4,600	6,440	8,050
Export	304.5	62.9	310,1	289,6	213	1,037	1,786	2,800	4,050
Crush	339.1	523.6	640.5	1,098.2	1,828	2,336	2,814	3,640	4,000
Mea1								•	
Production (79.5%)	270.0	416.0	509.0	873.0	1,453	1,857	2,237	2,895	3,180
Exports	125.0	235,0	295.0	525.0	116	1,405	1,581	2,200	2,425
Domestic consumption	145.0	181.0	214.0	348.0	542	452	656	695	755
<u>011</u>									
Production (17.7%)	60.0	93.0	113.0	194.0	324	413	498	644	708
Exports	0	a	0	3.0	2	09	92	0	200
Domestic consumption	0.09	93.0	113.0	191.0	317	353	406	500	550

Soybeans: Production and exports by selected producer-exporters and the world,

309			annual l	965-71 ₄ and	cted produce forecast 19	75		Total 442-147-147-147-147-147-147-147-147-147-147	A STATE OF THE PARTY OF THE PAR
Item and year :	United Seed	States Meal	Br Seed	azil Meal	China, Peo Seed	. Rep. 6, Meal	Subtotal as meal	: Other	: World : total : as meal
				(In	1,000 metri	c tons)	Mandata sang salamba 14 (mga) Erici is		er fordering it als no surger principality.
Production: 1/ 1965 1966 1967 1968 1969	19,076 23,01 <i>h</i> 25,269 26,575 30,127	14,255 17,198 18,884 19,860 22,514	523 595 716 654 1,057	374 426 512 468 756	6,940 6,840 6,800 6,950 6,480	2,483 2,447 2,433 2,487 2,318	17,112 20,071 21,829 22,815 25,588	426 520 630 621 709	17,538 20,591 22,459 23,436 26,297
1970	30, 839 30, 675 32, 006 34, 581 42, 634	23,046 22,924 23,918 25,842 31,860	1,509 2,077 3,666 5,000 7,000	1,103 1,519 2,682 3,657 5,120	6,200 6,900 6,700 6,300 6,700	2,218 2,468 2,397 2,254 2,397	26,367 26,911 28,997 31,753 39,377	674 808 841 1,061 1,394	27,041 27,719 29,838 32,814 40,771
1975 <u>h</u> /	33,854	25,299	8,750	6,400	6,750	2,415	3/4,111/4	1,348	35,462
Exports: 5/: 1965: 1966: 1967: 1968: 1969:	4,926 5,367 5,700 6,372 6,733	1,969 2,271 2,465 2,698 2,996	60 96 242 52 247	105 185 125 235 295	452 446 452 448 381	BAS C BAS C BAS	7,512 8,365 8,984 9,805 10,652	45 30 31 38 29	7,557 8,395 9,015 9,843 10,681
1970 1971 1972 2/ 1973 3/ 1974 1/	9,504 9,173 9,537 10,526 11,875	3,660 4,086 3,615 4,414 5,125	230 170 825 1,420 2,225	525 911 1,405 1,582 2,200	337 366 294 	 	14,256 14,706 15,676 17,942 21,425	55 58 77 157 250	14,311 14,764 15,753 18,099 21,675
1975 <u>I</u> ./	11,150	5,050	3,220	2,425	200		22,045	880	22,325
:					(In percent	5)			-
Assumed crush and/: or exports	94.0		90.0 7/ 92.0		45.0	***			
Assumed extraction : rate		79.5		79.5	mu po	79.5			

1/ Seed harvested in previous calendar year except Brazil. Meal production estimated on the basis of average assumed extraction rates and crushings as indicated, and therefore represent potential rather than actual meal production. 2/ Preliminary. 3/ Partly estimated. 4/ Forecast. 5/ Exports of seed expressed as meal using assumed extraction rates. 6/ Net exports. 7/ 92 percent beginning 1970.

Soybeans: Production and exports by major producer-exporters, annual 1965-74 with 1975 forecast

7 1 4 4 H	United	炸	- [Brazil	: Mainland	China	:Subtotal	28:		World
item and year	Seed	: 011	Seed	: 011	: Seed	: 011	: oil	: Others	'n	total
••				(In 1,00	(In 1,000 metric tons)	(s				
Production: 1/										
1965	19,076	3,174	523	83	6,940	553	3.810			200
1966.	23,014	3,829	395	95	6,840	545	4.469			2,0
1967	25,269	4,204	716	114	6,800	542	4 860			# 000 # u
1968	26,575	4,422	654	104	6,950	1 60	0 C			000,0
1969	30,127	5,012	1,057	168	6,480	516	5,696	15.0		0,7,0 0,0 0,0 0,0
•							22262			6,00,0
1970	30,839	5,131	1,509	246	6,200	494	5.871			000
1971	30,675	5,104	2,077	338	6,900	550	5,992			6,179
	32,006	5,325	3,666	597	6,700	534	6,456			6,43
	34,581	5,754	5,000	814	6,300	502	7,070			7,306
1974 3/	42,634	7,093	7,000	1,140	6,700	534	8,767	310		9,077
1975 3/	33,854	5,633	סבע מ	7 495	6,750	538	7000	008		, t
Exporter 4/			3	677.61	•		0.00			0000
	1.097	500	(f)	1	נטנ	¢	000	(;
1966.	1,195	394	2 2	;	7 0	v +	1,700	י מ		1,772
1967	1,269	515	1 rc	}	ָרָ בַּי	7 יו	1,110	Þι		1,719
1968	1,419	434	12	i	100	1 67	200	3 6		7,00
1969.	1,499	403	55	ł	855	ന	2.043	- 4		1,070
**						1	1	Ħ		0.0.40
1970	2,116	681	51	es	75	ମ	2,928	er.		2 947
1971	2,042	784	38	2	81	Q	2 954	88		0,00
1972.	2,123	595	184	9	65	1	3.027	20		3,047
1973 2/	2,344	440	316	93	1	[3,193	4 52		0 0
<u>5</u> #/6T	2,645	740	495	0	!	1	3,880	06		3,970
1975 3/	2,480	450	717	200	45	1	3,892	100		3,992
••••				Ü	(In percent)					
Assumed crush and/or :										
export	94.0	}	90.0 5/ 92.0	!	45.0	1				
Assumed extraction :		1								
rate	!	17.7	;	17.7	:	17,7				

Seed harvested in previous calendar year except Brazil. Oil production estimated on the basis of average assumed extraction rates and crushings as indicated, and therefore represent potential rather than actual oil production.
 Preliminary. 3/ Forecast. 4/ Exports of seed expressed as oil using assumed extraction rates as indicated.
 92 percent beginning in 1970.

Soybeans: Acreape and production in specified countries and the world annual $1969-74\ \underline{1}/$

Continent and Country	10/0	1030	Acreare	2/2	2000	1000	0,00	ODG F	Froduction	ction		
	1253	-	i 1,000 acres)		027	15 7/51	1969	1970	(In 1,000 m	[In 1,000 metric tons]	1973	1974.3/
North America: Canada. Harda. Harda Skates #/ (In 1,000 bushels).	327 420 41,337	335 346 42,249	367 798 798	869*57 263 263	1,77. 756 756,416	605 4 605 5 054,510	209 300 30,839 (1,133,120	283 045 30,675 30,671,1	280 250 37,006 1,175,989	375 375 134,261 1,270,630	397 510 42,634 1,566,518	300 380 33,854 1,243,912)
South America: Argentina. Brachi. Globbia. ParaFuay.	2,239 138 5/69	5,259 143 99	43 143 143 143 133	168 5,770 143 188	7,524 133 200	838 10,425 157 157	32 1,057 100 4.5	1,59 95 52	2,077 106 206	78 3,666 122 97	57.000 5,000 97 122	7,000 120 150
Burope: Romania. Spain Spain USSR.	133 2, 11 2,103	295 6 9 9 9 821,5	362 1.5 2,14.5	269 7 2,236	455 32 12 7,071	452 62 177 2,174	51 12 434	g e 269	165 2 4 535	186 3 6 5 758	45 13 5 5 5	35 30 500 500
Mirca: Micria 6/ South Africa 5/ 7/ Tanzania 8/	8.83	81 25,51	822	138	822	1232	7.7	T 4 4	нич	~m~4	H 20-43	H KV 숙
sta: Grina, People's Republic of Grina, Republic of Indonesta. Iran	ή f	19,800 106 17,1 16,1 16,1	20,015 99 1,646 19	20,756 89 1,721 118	19,800 89 1,726 35	19,800	67. 67. 78. 44.	65 65 864 864	6,700 61 772 7	6,300 60 518 120	66 60 67 67 67 68 68	6,750 90 550 70
Kumer. Korea, Republic of. Falliguines. Trailand. Turkey.	1444 H 8.	32,275	9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1982,44	775 725 725 725	33, 250	22 4 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	127.127	78721	75. 75. 13.	24.45 20.00 13.00 10.00	130 130 130
Australa a	ų	51 71,176	0/2 ¹ 1	1,247	7 <u>7.</u> 77.77	1,475	° 78	. 88 	φ <u>δ</u>	% % %	8	34.2
iotal excluding Bomania, USS; Bulgaria, China, People's Rep. of; Korea, Republic of, and Viet Nam, North 9/	17,602	768°67	51,292	56,302	69,625	69,323	33,565	33.972	35,507	70,456	50,785	43,729
Estimated world total g/ (In 1,000 hushels)	70,651	73,020	74,915	80,568	93,052	92,818	915,04	1,536,217	1,500,629	1,743,783	57,903	51,483

1 Jears shown refer to grears of harvest. Southern Hemisphere crops which are hervested in the early part of the year are combined with those of the Morthern Hemisphere harvested for beans. 2 Planted area. 6 Quantities purchased by the Nigerian Marketing Boards for export. 7 European farms only. 8 Sales. 9 Includes estimates for the above countries for which date are not evailable and for minor producing countries.

Foreign Apriculture Service. Prepared or estinated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Apricultural Attaches and Foreign Service Officers, results of office research, and related information.

WORLD PRODUCTION OF COTTONSEED OIL AND MEAL EXPECTED TO INCREASE 2 PERCENT IN 1975

World production of cottonseed in 1974 currently is estimated at a record 25.3 million metric tons, up 100,000 tons from last year's level. Seed crush, however, is expected to increase 300,000 tons in 1975, increasing output of cottonseed oil and meal by approximately 2 percent to 2.9 and 8.2 million metric tons, respectively.

During 1975 world cottonseed oil exports are expected to remain unchanged at 390,000 tons. Cottonseed meal exports are expected to recover slightly increasing from 1.16 to 2.23 million metric tons.

Among major cotton producing countries that increased cottonseed output substantially in 1974 were Mexico—up 180,000 tons, the USSR—up 80,000 tons, Pakistan—up 105,000 tons, and Turkey—up 75,000 tons. As for the United States, the People's Republic of China (PRC) and India, the world's second, third, and fourth largest cotton producers, cottonseed output is estimated to be down by 135,000 tons, 340,000 tons, and 130,000 tons, respectively.

Although the increase in world cottonseed production from 1973 to 1974 is estimated at only 100,000 tons, seed crush is expected to increase three times that amount. Cotton production during 1974 increased significantly in countries that crush a major proportion of their cottonseed crop, while it declined substantially in the PRC, where the cottonseed crush is believed to be much

less. Consequently, when forecasting total 1975 oil and meal output, seed production increases in major producing countries carry more weight than the PRC's concurrent decrease.

Furthermore, because of reported efforts by India's oilseed crushers to expand the crushing percentage of the crop to help alleviate vegetable oil shortages, the 1975 crush is forecast to be about the same as that of 1974, despite the 130,000 ton decline in cottonseed production.

Exports during 1974 of cottonseed oil are estimated at 390,000 metric tons, up 15,000 tons from the 1973 level. Most of the increase is attributed to increased oil exports from the United States. During 1975 no change in the current level of world exports is anticipated.

Exports of cottonseed meal declined 10 percent during 1974, to an estimated 1,158,000 metric tons. Indian exports of cottonseed meal during January-September 1974 reached only 116,000 tons, 102,000 tons short of the export volume recorded for January-September 1973. In addition, Brazil is expected to export almost 30,000 tons less cottonseed meal in 1974 than in 1973.

During 1975 a modest recovery of cottonseed meal exports is expected. Exports are forecast at 1,230,000 metric tons, reflecting increased exports from the Sudan, India, Turkey, and possibly Nigeria.

Cottonseed: Production and exports by selected producer-exporters and the world, annual 1965-74 with 1975 forecasts

					***************************************			1		0.110.10	•				
Item and Hear	Seed	Meal	Seed	Meal	Seed	Meal	Seed	. Meal	Seed	Meal	Seed	Meal	# # # # # # # # # # # # # # # # # # #	: Other	:total as : meal
							(Fr 1	(In 1,000 metric tons)	c tons)						
Production: 1/ :															
1965	5.73 8.73 1.73	18,	턴	125	3,335	1,310	2,138	288	86	117	926	780	7,30%	4,810	1,132
1067	7.5	2 5	782	; ;	3,555	1,405	2,008	Ę.	737	96	1,105	337	2,413	4,857	0,7.
1968	18	36	1) (1) (1) (2) (2) (3)	\ ₹2	7.02	7,7,7	, 58 1, 98 1, 98 1, 98	280	() t	7.	905	23	2,471	라. 아.아	0,475
1969	16	517	/- /	182	262 353	1,484	4,1,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4	23.25	38.5	9 6	1,458	£ 4	2 de 1	₹5. ₹5.	7,155
	617	c	i.	(
Total Contract of the Contract	970	3 8	4 -5 0 6 0 6	7.60 6.60 7.60 7.60 7.60 7.60 7.60 7.60	2,000 2,000	1,437	2,150	352	765	821 121	1,347	707	2,737	4,123	098.5
1972.	32	, E.	677	961	1,100	1,741	2,7,7	7,6	5,5	7.7	766	8 -	25.60	4 -	7.00.0 2.00.00 1.00.00
1973	870 70	305	8,6	397	5,23	1,788	2,247	097	32	106	1.1 200.1	334	4.6. 3.6.	4,873 1,873	6,041
· · · · · · · · · · · · · · · · · · ·	(70	702	C/ #	70%	1.01.17	1,882	2,400	525	570	100	1,149	347	3,343	572.77	ටරට ් බ
1975 3/	832	똢	720	193	4,84.8	1,916	5,269	528	265	11	1,105	33%	3,303	178.7	8,231
Exports: 7/			(5)			(4)					•			•	
1065	77	164) ⁸	123	1	9,6	1	305	I	tr	1	r	0	ti Ci	100
1956.	C.	155	C.	137	1	195	1	137	1	27.	 	1 %	7.73	, r.	05.4
1968	1 1	ا ا ال	n F	011 011 169	C; c	757	1	138	ţ	23	1	C.	758	57.5	1,339
1969	6	281	i R	9 5	.) !- .) ^ t	7 6 1	1 -	27	t I	7	1	78	778	237	2,312
••			\	}	?	Ì	l I	9	† I	<u></u> 2.	1	172	881	799	1,545
1°70	1	577	ω, Ελ.,	183	e	8	!	106	1	83	I	241	761.	12.5	der.
1072] : 	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	25	7 7 1	ښ س ن	۲S :	1	3	1	5	1	232	610	2 <u>3 1</u>	1,173
	1 1	0 H	15	3,5	N (9 6	1	108	1	39	1	166	759	560	1,378
1974 2/	1 1	36	ri ri	120	À C	3 8	1 1	255	1	rt \$	1 1	ion ion	736	553	H, 78
" ì			ì	í	3	3	l I	O H		2	1	75	558	8	1,158
1075 3/	1	215	딤	077	55	8	1	375	1	55	1	6	708	50	1,730
								(In percent)	(+,						
the decree houses									ì						
or exports	75.0		92.0		85.0		(/2)		0.06		65.0				
							è								
Assumed extraction :		16.5		ur V		14		4: 2:		1.		``			
				,											

1/ Seed harrest in previous calendar year. Meal production estimated on the basis of average assumed extraction rates and crushings as indicated, and therefore represents potential rather than actual meal production. 2/ Partly estimated. 3/ Novecest. 1/ Exports of seed expressed as meal using assumed extraction rates as indicated as present of include significant quantities of hulls since the total rolume of exports on a meal basis exceeds calculated meal production, 1/ Expresent of total regions are and exports, which are not separately classified. 7/ Expresents an increasing percentage of total, 15 percent in 1950 up to 50 percent in 1975.

Cottonseed: Production and exports by major producer-exporters, annual 1965-74 with 1975 forecast

	Sudan	n n	2	Nigeria	: USSR		: United	United States		: Total	as oil
Item and year	Seed:	011	Seed	: 011	Seed	: 011	Seed	: Oil	:Subtotal	Other	
					(In 1,	(In 1,000 metric	tons)				
Production: 1/ : 1965	291	4. 33	8		3.315		5.649	918	1.416	T 80	501
1966;	284	42	88	10	3,555	484	5,522	892	1,428	1,126	20,00
1967	343	21	103		3,755		3,592	580	1,154	1,091	2,245
1968	334	49	ij		3,755		2,912	470	1,036	1,148	2,184
1969	426	63	116		3,755		4,209	089	1,267	1,235	2,502
1970	455	29	186		3,635		3,690	596	1,178	1.218	2.396
1971	472	69	8		4,365		3,690	596	1,268	1,131	2,399
1972.	443	65	7.7		4,405		3,846	621	1,294	1,334	2,628
1974 2/	389 470	57 69	9 9 9 9	II	4,525	615 648	4,892 4,488	790 725	1,473	1,340	2,813
1975 3/	450	99	177	20	4.848	659	4.355	203	1 448	7 496	0 877
	!	1			•	1	2006)	21.61	7 1 1 1 1	H
Exports: 4/::1965	10	10	Li		0	$\frac{(5)}{21}$	r=(256	309	102	411
1966.	ος ι	or o	#;	0	0.	25	r-l	88	139	119	258
1968	ი ლ	ه د د	₹"		d' 4	5 C	1 r-	9 24	99	87	186
	10	13	, (-		160	40	l r-l	118	195	747	269
0761	11	o,	15		Q	21	4	170	236	80	317
1971	o .	34	36		ID ·	30	9	182	282	4.9	331
1972	44 64		01		4.	23	r-l (216	295	52	352
1974 2/	טו מ	20		00	4 m	8 8	N 1~	24.8 25.5	308 321	69 70	377
1975 3/	ιΩ	20		ro	n	30	4	250	317	73	390
• ••					(In	percent)					
Assumed crush and/or:	92.0		72.0		85.0		95.0				
Assumed extraction :		16.0		16.0		16.0		17.0			
		>		,		1)			

1/ Seed harvested in previous year. Oil production estimated on the basis of average assumed extraction rates and crushings as indicated, and therefore presents potential rather than actual oil production. 2/ Estimated. 3/ Forecast. 4/ Exports of seed expressed as oil using assumed extraction rates as indicated. 5/ Total exports of edible vegetable oil minus sunflowerseed oil exports are primarily cottonseed oil.

Cottonseed: Production in specified countries and the world, annual 1969-74

annual 1969-74 (In 1,000 metric tons) Year beginning August 1							
Continent and Country	1969	: 1970	: 1971	: 1972	: 1973	: 1974 1/	
	:			<u></u>			
North America:	:						
El Salvador		89	112	113	121	121	
Guatemala		106	156	181	203	207	
Honduras		402	5	8	10	10	
Mexico		631 160	745 213	779 218	640 294	821 278	
Nicaragua		3,690	3,846	4,892	4,488	4,355	
Other		13	10	11.	11	12	
Total	4,798	4,693	5,087	6,202	5,767	5,804	
South America:	:						
Argentina		170	183	254	240	265	
Brazil		994	1,370	1,304	1,149	1,105	
Colombia		239	260	276	276	309	
Paraguay		14 165	35 152	1,4,	49 173	<i>ելե</i> 171	
PeruVenezuela		165 24	152 29	135 35	55	64	
Other	16	31	43	85	72	90	
Total	2,129	1,637	2,072	2,133	2,014	2,0/8	
Europe:	•						
Bulgaria		25	28	25	28	30	
Greece		234	245	294	234	234	
Italy		3	3	2	3	3	
Spain		106	88	100	97	115	
Other	20 409	23 391	21. 385	19 440	19 381	1,0/ ₄	
Total	409		252	440	202		
USSR	3,635	4,365	4.405	4,525	4,767	4,848	
							
Africa:							
Angola		62	60	35	66	64	
Cameroon		26	29	31	22	31	
Central African Republic		44 66	37	35	34 88	37	
Chad		488	80 899	71 895	842	88 842	
Egypt		30	30	30	30	28	
Ethiopia	= .	15	11.	11	14	14	
Mozambique		71	88	88	111	111	
Nigeria		80	77	95	62	177	
Rhodesia		106	106	88	106	106	
South Africa		31	31.	35	75	75	
Sudan,		472	443	389	470	450	
Tanzania		128	132	132	132	126	
Uganda		152	152	154	115	146	
Zaire	160	1,1 178	1,1, 222	1.14 229	46 232	246 246	
Total		2,386	2,444	2,362	2.415	2,596	
					~1*1*1/		
Asia:	!						
Afghanistan	60	55	51	46	70	70	
Burma	24	32	32	34	3/4	. 32	
China, People's Republic of .:	3,130	3,300	3,215	2,750	4,355	4,016	
India	2,160	1,920	2,575	2,247	2,400	2,269	
Trans	325	312	298	422	406	750	
Irac	80 61	20 55	31. 50	29 67	29 60	29 71.	
Pakistan	1,093	55 1,105	59 1,436	1,425	1,264	714 1,370	
Syria	314	303	320	331	31.6	296	
Thailand	39	26	61	1,1,	36	46	
Turkey	640	640	835	870	815	892	
Other	48	47	1,8	47	1/4	hh	
Total	7,914	7,815	8,961	8,312	9,829	9,558	
					A		
Oceania:	52	37	8/,	62	59	84	
Hamila kakai	03 535	01 04:	***	A1 ~~!			
World total	21,517	21,324	23,438	24,036	25,262	25,342	

^{1/} Preliminary.

Foreign Agricultural Service. Data for countries other than the United States, Egypt, the Sudan, Israel, and Turkey were calculated from lint production estimates.

WORLD COTTON TRADE IN 1973-74 DECLINES FROM RECORD LEVEL THE PREVIOUS YEAR

Cotton exports declined 5 percent in 1973-74 after four consecutive yearly increases that culminated in a record 20.6 million bales (480 lb net) in 1972-73. Declines took place in most major exporting countries except the United States whose exports increased to 6.1 million bales from 5.3 million in 1972-73. The sharpest declines in 1973-74 imports occurred in Western Europe and the USSR.

World trade in 1974-75 is expected to decline another 1:5 million bales because of continued weak demand in world textile markets. The major drop of some 2 million or more bales is expected in U.S. exports with a few offsetting increases anticipated in some of the other major non-Communist countries that exported below normal levels in 1973.

Exports

The decreased exports experienced by a number of large exporting countries in 1973-74 were primarily the result of various government-imposed restrictions designed to protect domestic supplies during the period of rapid price increase in the first half of 1973-74. U.S. exports as a result rose dramatically to a record 6.1 million bales, up 15 percent from 1972-73, as foreign buyers turned to the U.S. market to meet expected requirements.

The Soviet Union — the second largest exporter — shipped 3.3 million bales in 1973-74, compared with 3.0 million the previous season and an average of 2.2 million in 1963-67.

Despite a nearly 300,000 bale decline in shipment to 1.1 million, Egypt maintained its third place ranking in 1973-74. Turkey was in fourth place, exporting 960,000 bales, followed by the Sudan and Brazil, shipping 850,000 and 800,000 bales, respectively. Both Brazil and Turkey witnessed particularly sizable decreases from the previous 2 seasons. Brazil's exports were down some

600,000 bales from 1971-72 levels and 533,000 below the 1,330,000 bales shipped in 1972-73. Turkey, likewise, shipped roughly 500,000 fewer bales than in the 2 preceding years, with Sudanese exports decreasing around 240,000. Other exporters who shipped more than 500,000 bales in 1973-74 included Mexico 750,000, Syria 563,000, and Nicaragua 515,000. The largest decline occurred in Pakistan, where government restrictions limited exports to an unprecedented low of 195,000 bales, compared with 822,000 in 1972-73 and over 1 million the previous year.

Imports

Although demand for textiles remained strong throughout most of the 1973-74 season, raw cotton imports decreased slightly from record levels the previous season. With the exception of the USSR and Western Europe, where imports declined significantly, all other regions posted some import increases. Imports by the Soviet Union dropped 160,000 bales to around 600,000 in 1973-74. This compares with 900,000 bales in 1971-72 and a high of 1.2 million imported during 1970-71.

Countries in Asia and Oceania imported 9.5 million bales in 1973-74, up some 200,000 from the previous season. Increases of over 700,000 bales occurred in the markets of South Korea (304,000), Taiwan (238,000), Hong Kong (115,000), and the Philippines (67,000). The largest market, Japan, registered a 4 percent decline from the 3.9 million bales imported in 1972-73 as a result of shipping delay, contract disputes, and a textile stock buildup in the latter part of the 1973 season, which slowed raw cotton demand. The other significant decline in this region occurred in India, where imports fell some 300,000 bales to 196,000, the lowest level on record.

Imports of cotton by East European countries are estimated at 2.8 million bales, up from 2.7 million in 1972. All countries except Poland registered slight increases.

COTTON: INTERNATIONAL TRADE, AVERAGE 1963-67, ANNUAL 1971-73 YEAR BEGINNING AUGUST 1

⁻⁻ Continued --

COTTON: INTERNATIONAL TRADE, AVERAGE 1963-67, ANNUAL 1971-73--cont'd.
YEAR BEGINNING AUGUST 1

	(1,000 bales of 480 pounds net) Average 1963-67 : 1971 : 1972					: 1973 1/		
Country	Exports	Imports	Exports		Exports		Exports	Imports
	·							<u> </u>
Africa:								
Angola	28	0	131	0	65	0	140	0
Egypt <u>2</u> /:	1,421	0	1,366	0	1,387	0	1,100	0
Ethiopia	0	0	0	11	0	18	0	23
Kenya, Uganda & Tanzania:	599	0	474	2	602	3	619	2
Morocco	22	26	27	38	40	39	15	43
Mozambique	152	0	153	0	194	0	200	0
Nigeria	114	0	5	0	30	0	15	15
South Africa, Rep. of:	5	131	6	188	11	182	15	220
Sudan:	647	0	990	0	1,092	0	850	0
Western Africa	75	9	300	15	320	15	290	15
Zaire <u>3</u> /	8	22	30	0	30	0	30	0
Others	336	52	525_	77	470	85	537	81
Total	3,407	240	4,007	331	4,241	342	3,811	39 9
Asia & Oceania :								
Afghanistan	75	0	100	0	45	0	70	0
Australia	0	78	17	34	100	8	6	21
Burma	31	0	0	0	0	ō	ŏ	0
Ceylon	0	8	0	20	0	1.2	Õ	15
China, People's Rep of 4/:	44	560	75	700	75	1,800	100	1,800
China, Republic of:	0	343	0	584	Ö	657	0	895
Hong Kong	0	661	0	603	Ō	717	ő	832
India	187	589	165	577	156	428	196	123
Indonesia	0	63	0	230	0	279	0	250
Iran	334	0	437	0	603	0	460	0
Iraq:	10	0	1.8	0	1.5	0	10	0
Israel	28	40	65	6	80	6	65	9
Japan:	0	3,343	0	3,555	0	3,883	0	3,728
Korea, South	0	336	0	523	0	484	0	788
Lebanon	2	22	0	23	0	23	0	32
Pakistan	622	10	1,008	7	822	5	195	0
Philippines	0	157	0	156	0	131	0	198
Syria:	623	0	546	0	557	0	563	0
Thailand:	2	93	1	230	1	330	0	330
Turkey	874	0	1,477	0	1,430	0	960	0
Others	33	77	65	384	59	517	77	477
Total	2,865	6,380	3,974	7,632	3,943	9,280	2,702	9,498
World total	17,435	17,556	18,422	18,506	20,610	20,679	19,523	19,771
Non-Communist	15,234	13,597	15,547	13,972	17,535	15,136	16,125	14,321
Communist 5/	2,201	3,959	2,875	4,534	3,075	5,543	3,400	5,450

Source: Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of U.S. agricultural attaches, and Foreign Service Officers, results of office research, and related information

^{1/} Preliminary are party estimated.
2/ United Arab Republic prior to November 5, 1971.
3/ Congo (Kinshasa) prior to November 5, 1971.
4/ Imports compiled from statistics of exporting countries.
5/ Eastern Europe, USSR, People's Republic of China, Cuba, North Korea, and North Vietnam

COFFEE PRODUCTION ESTIMATE DOWN

It now appears that total 1974-75 coffee production, at 79.0 million bags, will be about 1 million bags less than indicated in the October FAS estimate. Exportable production is currently forecast at approximately 58.8 million bags (132.276 lb each) down about 1.3 million bags from the previous figure. As considered here, exportable production represents total harvested production, minus domestic consumption in the producing countries. It does not take account of stocks from previous harvests still available in some producing countries.

These new estimates result from minor adjustments in a number of countries, based on recent information. Some small revisions have also been made in the estimates for 1973-74, which are now placed at 62.2 million bags, of which about 42.6 million were available for export.

COFFEE, GREEN: TOTAL PRODUCTION IN SPECIFIED COUNTRIES - AVERAGE 1965-66/1969-70, ANNUAL 1970-71/1974-75

		(IN THOUSANDS	Or BAUS) Z/			,
EGION AND COUNTRY :	AVERAGE 1965-66/1969-70	: 1970-71	: : 1971-72	: 1972-73 :	1973-74 :	
ORTH AMERICA:						
COSTA RICA	1,250	1,250	1,350	1,335	1,590	1.390
CUBAcconstant	472	475	460	475	500	450 750
DOMINICAN REPUBLIC	587 2:116	700	715 2,600	750 2.100	750 2,070	2,570
EL SALVADOR	21110	2:170 1	1	2+100	1	i
GUATEMALA	1.812	1.840	2.100	2,250	2,200	2.200
HAITIFARANTANA	497	55¢	575	525	550	\$50 79 0
HONDURAS	456	570 20	700 24	850 22	775 30	20
HARTINIGUE	20 3	1	1	1	i	1
MEXICO	2:895	31200	3+400	3,700	3,300	3• <u>50</u> 0
NICARAGUA	520	650	700	570	505	650 80
PANAMA	80 55	75 69	88 49	82 50	72 30	38
US-HAWAII	39	31	21	55	16	20
US-PUERTO RICO	244	240	150	200	220	200
TOTAL	11,050	11.842	12,934	12,933	12,690	13,210
OUTH AMERICA!						
BOLIVIA	155	75	85	95	95	90
0RAZIL	23,240	9+750	23,600	24,000	14,500 7,800	27.000 9.500
COLOMBIA	8+030	7,800 1,300	7:200 1:100	8,800 1,100	7,800 870	1,025
GUYANA	969 19	1,300	14100	12	10	10
PARAGUAY	54	33	58	50	40	45
PERU	888	990	1.030	1,030	1,000	. 300
SURINAHOLEERASERASERASERASERASERASERASERASERASERA	7 807	900	950	3 1.100	960	1,000
TOTAL	34,136	20,662	34,036	36,190	25,276	39.573
FRICAL		***************************************				
ANGOLA	3,100	3,300	3,400	3,750	3,500	3, <u>6</u> 00 375
BURUNDI	254	350	400	355	350 1,300	1,250
CAMEROON	1,120	1,150 1	1,250	1,440	1	· 1
CENT AFRICAN REP	173	160	175	180	190	190
COMORO ISLANDS	3	3	. 5	2	2	,2
CONGO: BRAZZAVILLE	15	15	14	14	12	14 -14
DAHOMEY	19	15 120	15 115	15 115	13 105	120
EQUATORIAL GUINEA ETNIOPIA	129 1:814	2,100	2,150	2,100	1,700	21050
GABON	17	15	10	15	9	10
GHANA	82	75	80	80	.45	45 115
GUINEA	166	150	100	125 5,050	105 3.285	4, 100
IVORY COAST	3+850 832	4,000 1,000	4,475 1,000	1.265	1,100	1,100
KENYA	65	85	70	85	65	75
HALAGASY REPUBLIC	904	1,300	965	1,000	1.000	1,100
NIGERIA	44	90	70	70	38 266	40 256
RWANDA	168 6	250 3	260 2	186 2	5	· Z
SAO TOME-PRINCIPE SIERRA LEDNE	90	125	95	135	67	133
TANZANIA	823	95 <i>0</i>	850	800	600	950 200
T060	198	200	200	200	180 3,100	3, 100
UGANDA	2:887 995	3:000 1:350	2,850 1,300	3, 300 1,380	1,150	1,085
ZAIRE (CONGO + K +		19,807	19,849	21,665	18,185	19,917
TOTAL=	17,835	1.1001	1/104/			
ASIA;	1,209	1,900	1,200	1,580	1,535	1 675
INDIA:::	2,080	2,350	2,250	2,700	2,750	2,800
MALAYSIA	120	60	63	65 950	67 865	70 900
PHILIPPINES	741	840 50	835 65	850 65	60	- 65 ·
PORTUGUESE TIMOR	47 54	50	50	55	55	60
YETNAM SUUTHAAAAAAAAAA YEMENAAAAAAAA	65	50	45	45	25	35
TOTAL	4,316	5+300	4,508	5,360	5,357	5,605
DCEANIA			. –		~-	25
NEW CALEDONIA	34	18	25	25 560	25 624	25 650
NEW GUINEA	265	460	460	560 2	2	= 5
NEW HEBRIDES	4	2				
TOTAL	303	480	507	587	651	677

WORLD TOTAL	67:640	58,291	71,834	76,735	62.161	78,982
MAUPH INIMPITATION TO SERVE	10.14				2/ in indianted	I in footpote 1 the

^{1/} Coffee marketing year begins about July in some countries and in others about October. 2/ Of 60 kilograms each. 3/ An indicated in footnote 1, the coffee marketing year begins in some countries as early as July. Ecuador is one of these countries. Hence, the crop harvested principally during Juna-October 1971 in that country is shown as production for the 1971-72 marketing year. In Ecuador, however, this is referred to as the 1970-71 crop.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U. S. Agricultural Attaches and Poreign Service Officers, results of office research, and related information.

Note: Production estimates for some countries include cross-border movements.

COFFEE, GREENI EXPORTABLE PRODUCTION IN SPECIFIED COUNTRIES - AVERAGE 1965-66/1969-70, ANNUAL 1970-71/1974

REGION AND COUNTRY :	atenase.	: 1970-71 :		: : 1972-73	: : - 1973=74	: : 1974-7
HORTH AMERICAL						
COSTA RICA	1,110	1,095	1,190	1.160	1,420	1,21
CUBA	56	50	35	20	50	***
DOMINICAN REPUBLICANA	415	505	490	490	505	49
EL SALVADOK	1,976	2+015	2,440	1,935	1+895	2,19 3 1,91
GUATEMALAttottottotto	1,585	1+590	1.845	3/ 1,990	3/ 1.925	1.91
HAITI	314	350	370	1,325	340	-33
HONDURAS	362	460	575	720	635	65
JAMAICA	7	5	9	6	14	4
MARTINIQUE						. 03
MEXICO	1+525	1.680	1,835	2,100	1,690	1 + 835 558
PANAMA	462 18	570 9	615 23	480 20	496	550
TRINIDAD=TUBAGO	42	53	27	40	13	2
US-MAWAII.	11	10	i	ž	13	
US-PUERTO RICO	-6	***				
_	7.000		0.455			0.45
TOTAL	7,890	8,392	9,455	9,288	8+983	9,42
SOUTH AMERICAI	45	4.0	41	4.5	**	4.0
BOLIVIA	15,039	65 1.500	14.850	65 18-000	73	12.750
COLOMBIA	6,740	1,500 6,390	14,850 5,750	15,000 7,430	5,500 6,250	17,750 7,900
ECUADOR 4/	769	1.080	875	860	625	7,900
GUYANA	· í	11000	075		023	,,,
PARAGUAY	38	13	43	35	18	22
PERU	680	760	800	800	750	640
SURINAM	2 235	265	1 300	430	1 255	270 270
TOTAL	23,550	10,074	22,684	24,621	13,472	27,426
			22,700.	27,021	2)7762	211720
FRICA:	3,112	3,200	3,300	3,650	3,395	3,495
BURUNDI	249	345	395	350	345	31773
CAMEROON	1,090	1,125	1,220	1,410	1,273	1,223
CAPE VERDE ISLANDS	2	*==			17270	11000
CENT AFRICAN REP	168	150	165	170	179	169
COMORO ISLANDS	.1	1	1	1	***	·
CUNGO. BRAZZAVILLE	14	14	13	13	11	13
DAHOMEYEQUATORIAL GUINEA	. 15	14	. 14	14	, 12	. 13
ETHIOPIA	119 1,346	115 1:450	110	110	100	112
GABON	17	14	1,490	1,410	1,005	1,340
GHANA	66	62	67	14 67	8 31	9 31
GUINFA	154	145	95	120	100	109
IVORY COAST	3+795	3,950	4,400	4,985	3,219	4,032
KENYAssasasasasasasas	815	988	973	1.240	1,073	1,072
LIBERIA.	_65	80	65	80	60	69
MALAGASY REPUBLICATION	794	1:175	835	865	865	960
NIGERIA	42 163	65	50 254	40	-11	12
SAO TOME-PRINCIPE	163	245	254	180	260	250
SIERRA LEGNE	81	150	90	120	40	120
TANZANIA	808	930	830	130 780	62 510	128 928
T0G0	193	197	197	197	578 177	928 197
UGANDA	2+872	2,985	2.830	3,280	3,078	2.070
ZAIRE (CONGO,Kh	940	1,150	1,200	1,265	1,040	3+078 975
TOTAL	16,920	18,521	18,604	20,372	16+882	18,563
FIAI						10,740
INDIA	497	1,150	435	820	730	855
1400HC2184184846419189189	1,598	1,450	1,320	1,650	1,795	1,825
MALATGIAGESCACCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	***				*****	11213
SUILTING DOCTOR OF COLORS		55			**-	
PORTUGUESE TIMOR	42	40,	60,	60,	·\$ 0,	54
YENENAAAAAAAAAAAAAAAAAAAA	3/	.3/	<u>3</u> /	3/	3/	2/
YENEN	55	40	35	35	20	30
TOTAL	2,192	2,702	1,850	2,565	2,595	2,764
EANIAL						
NEW CALEDONIA	26	8	15	ια	**	
NEW GUINEA	250	456	474	15 554	14	14
NEW HEBRIDES	3		7'7	354 1	620 1	646 1
TOTAL	279	465	490	570	635	661
	*					
WORLD TOTAL	50,831	40,154	63.000	er to		
		.41134	53,083	57,416	42,567	58+837

If Coffee marketing year begins about July in some countries and in others about October. Exportable production represents total harvested production to estimated domestic consumption. 2 or 60 kilograms each. 3 Negligible. 1/2 As indicated in footnote 1, the coffee marketing year begins in some countries as early as July. Ecuador is one of these countries. Hence, the crop harvested principally during June-October 1971 in that country is shown as production to 1971-72 marketing year. In Ecuador, however, this is referred to as the 1970-71 crop.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, report U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

Note: Production estimates for some countries include cross-border movements.

LARGER WORLD COCOA BEAN CROP IN 1974-75, COMSUMPTION TO FALL

World cocoa bean production in 1974-75 is forecast at 1,471,300 metric tons, up 2 percent over the 1973-74 harvest of 1,444,500 tons. This represents an increase of 5,000 tons over the November FAS estimate of 1,466,300 tons, reflecting improved crop prospects for Brazil.

Brazilian production is now expected to reach 190,000 tons, but the harvest will still be well under the record 1973-74 outturn of 245,500. Harvesting in Ghana is progressing well, and production is expected to approximate 395,000 tons, well above the poor 1973-74 erop of 353,000.

The world cocoa supply-demand outlook for 1974-75 now indicates a stock buildup, following 2 consecutive years of inventory reductions. Record prices for both sugar and cocoa beans are having a negative impact on consumption. In addition, rising food costs and

inflationary conditions are leaving consumers with less money to spend on "luxury" items such as cocoa and chocolate products.

Reflecting prospects of sharply lower world cocoa usage in 1975, cocoa bean prices turned downward in November after reaching a record average monthly high of \$1.15 per pound (New York spot Accra) in October. November spot prices averaged \$1.04 per pound, falling further in December. Prices for the year averaged a record 98 cents per pound, compared with the 1973 average annual price level of 64 cents.

Retail prices of chocolate confectionery will continue to rise during 1975, as manufacturers have yet to reflect fully the high costs of sugar and cocoa in their product lines.

COCOA BEANS: PRODUCTION IN SPECIFIED COUNTRIES, $1969-70/197l_i-75$ 1/
(In thousands of metric tons)

North America:	Region and country	: : 1969-70 :	: 1970-71	: : 1971-72 :	: : 1972-73	: : 1973-74 :	Forecast 1974-75
Cubba 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 3,	North America:	; ;					
Cubis 2,0 2,0 2,0 2,0 2,0 2,0 30,0	Costa Rica	: 4.7	4.2	7.3	11.6	7.3	7.5
Dominican Republic h3.0 26.0 h1.5 28.0 32.0 38.0 38.0 Grerada 2.9 2.8 2.5 2.5 2.5 2.5 3.5 3.0 3.	Cuba	2.0	2.0		• •		
Grenada 2.9 2.8 2.5 2.5 2.5 2.5 Countemala 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.	Dominican Republic	43.0	26.0				
Gustemala	Grenada	2.9	2.8		-		•
Hatti		8.	.8				
Honduras		2.5					
Jamaica	Honduras	3	•3			-	
Nexter St. S	Jamaica	1.8	1.8				
Miceragua 5	Mexico		25.0	30.0	29.0		
Panama	Nicaragua	• •5	.5	•5	.5	.5	
Trinidad and Tobago	Panama	• 5 .	•5	•5	•5		
Chers 2/	Trinidad and Tobago:	5.6	4.1	4.0	5.1		
Total 89.0 70.9 95.7 78.7 86.0 92.2 South America:			lı		• li		
South America; Bolávia 1.5	Total	89.0	70.9	95.7	78.7	86.0	
Bolivia	South America:						
Brazil		1.5	1.5	זנ	1 €	7 6	٦ ٣
Colombia 15.3 16.6 18.0 20.0 23.0 21.0 Equation 55.0 65.0 58.0 13.0 62.0 55.0 Feru 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	Brazil						
Ecuador 55.0 65.0 58.0 h3.0 62.0 55.0 Peru 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	Colombia		_ 1 1	2			
Peru	Ecuador						
Surinam	Peru						
Total 293.8 286.5 264.0 242.0 353.6 294.1	Surinam	.1					
Total	Venezuela:	18.3		-			
Argola: Angola: Angola	Total	293.8	286.5				************
Cameroon	Africa:						
Cameroon		.5	ь.	1.			
Congo, Brazzaville : 1.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 Equatorial Guinea : 25.0 30.0 25.0 15.0 16.0 18.0 Cabon : 5.3 5.3 5.3 5.0 5.0 5.0 5.0 Chana : 111.3 392.0 161.0 122.0 353.0 395.0 Ivory Coast 3/. 180.3 176.3 222.0 178.8 205.6 215.0 Liberia : 1.9 2.8 3.0 3.0 3.0 3.0 3.0 Malagasy Republic : 8 9 1.0 1.2 1.2 1.2 1.2 Migeria 1/. 225.0 323.0 265.0 261.0 218.0 230.0 Sao Tome and Principe : 9.7 10.1 10.0 10.0 10.0 10.0 Sierra Leone : 1.1 5.1 6.4 6.6 7.5 7.5 Tanzania : 1.4 1.5 1.6 6.4 6.6 7.5 7.5 Togo 3/. 23.0 28.0 30.0 20.0 16.5 23.0 Zaire : 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 Total : 1,005.1 1,094.3 1,164.5 1,039.6 951.8 1,030.8 sia and Oceania: Indonesia : 2.3 3.2 5.0 7.0 11.0 11.0 11.0 Malaysia : 2.3 3.2 5.0 7.0 11.0 11.0 11.0 Malaysia : 2.3 3.2 5.0 7.0 11.0 11.0 Malaysia : 2.3 3.2 5.0 7.0 11.0 11.0 Malaysia : 2.3 3.2 5.0 7.0 11.0 11.0 Malaysia : 2.3 3.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 Sri Lanka : 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	Cameroon			•		ر. م	
Equatorial Guinea	Congo, Brazzaville	· .					
Gabon	Equatorial Guinea:						_ '
Gnara	Gabon		-				."
Ivory Coast 3/ 180.3 176.3 222.0 178.8 205.6 215.0	Ghana						
Liberia	Ivory Coast 3/						
Malagasy Republic	Liberia						
Nigeria h/	Malagasy Republic:		-	-	-		-
Sao Tome and Principe: 9.7 10.4 10.0 10.0 10.0 10.0 10.0 Sierra Leone 4.1 5.1 6.4 6.6 7.5 7.5 7.5 Togo 3/ 23.0 28.0 30.0 20.0 16.5 23.0 Zaire 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 7.5 1,039.6 954.8 1,030.8 Sia and Oceania: Indonesia 1.0 2.0 2.0 2.0 2.0 2.0 2.0 Malaysia 2.3 3.2 5.0 7.0 11.0 14.0 Malaysia 2.3 3.2 5.0 7.0 11.0 14.0 Papua New Guinea 22.3 29.0 30.0 22.0 29.0 30.0 Philippines 4.0 3.5 3.0 3.5 3.5 3.5 Sri Lanka 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	Nigeria 4/						
Sierra Leone	Sao Tome and Principe .:				• -	-	
Tanzania	Sierra Leone						
Togo 3/ 23.0 28.0 30.0 20.0 16.5 23.0 24.0 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	Tanzania	-4					
Total : 1,005.1 1,094.3 1,164.5 1,039.6 954.8 1,030.8 sia and Oceania: Indonesia : 1.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 Malaysia : 2.3 3.2 5.0 7.0 11.0 14.0 14.0 Papua New Guinea : 22.3 29.0 30.0 22.0 29.0 30.0 Philippines : 4.0 3.5 3.0 3.5 3.5 3.5 3.5 Sri Lanka : 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 Mestern Samoa : 3.4 2.0 2.4 1.0 2.0 2.0 2.0 2.0 Total : 35.8 42.3 44.8 38.0 50.1 54.2 rand total : 1,423.7 1,494.0 1,569.0 1,398.3 1,444.5 1,471.3	Togo 3/	23.0					-
Total			6.0				
sia and Oceania: 1.0 2.0 2.0 2.0 2.0 2.0 2.0 Malaysia 2.3 3.2 5.0 7.0 11.0 14.0	Total	1,005.1	1,094.3				
Indonesia 1.0 2.0 2.0 2.0 2.0 2.0 Malaysia 2.3 3.2 5.0 7.0 11.0 11.0 11.0 New Hebrides .8 .6 .h .5 .6 .7 Papua New Guinea 22.3 29.0 30.0 22.0 29.0 30.0 Philippines 1.0 3.5 3.0 3.5 3.5 3.5 3.5 Sri Lanka 2.0 2.0 2.0 2.0 2.0 2.0 2.0 Western Samoa 3.4 2.0 2.4 1.0 2.0 2.0 Total 35.8 42.3 14.8 38.0 50.1 51.2 Pand total 1,123.7 1,194.0 1,569.0 1,398.3 1,144.5 1,1471.3	sia and Oceania:					//	1,000,0
Malaysia 2.3 3.2 5.0 7.0 11.0 1h.0 New Hebrides .8 .6 .h .5 .6 .7 Papua New Guinea 22.3 29.0 30.0 22.0 29.0 30.0 Philippines 4.0 3.5 3.0 3.5 3.5 3.5 Sri Lanka 2.0 2.0 2.0 2.0 2.0 2.0 Western Samoa 3.4 2.0 2.4 1.0 2.0 2.0 Total 35.8 42.3 44.8 38.0 50.1 5h.2 Pand total 1,423.7 1,494.0 1,569.0 1,398.3 1,444.5 1,471.3	Indonesia	1.0	2.0	2.0			
New Hebrides	Malaysia					2.0	2.0
Papua New Guinea : 22.3 29.0 30.0 22.0 29.0 30.0 Philippines : 4.0 3.5 3.0 3.5 3.5 3.5 3.5 Sri Lanka : 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	New Hebrides					11.0	$1l_{1}$,0
Philippines	Papua New Guinea						• 7
Sri Lanka 2.0 2.0 2.0 2.0 3.5 3.5 Western Samoa 3.4 2.0 2.4 1.0 2.0 2.0 Total 35.8 42.3 44.8 38.0 50.1 51.2 rand total 1,423.7 1,494.0 1,569.0 1,398.3 1,444.5 1,471.3	Philippines						
Western Samoa 3.4 2.0 2.4 1.0 2.0 2.0 Total 35.8 42.3 14.8 38.0 50.1 54.2 rand total 1,423.7 1,494.0 1,569.0 1,398.3 1,444.5 1,471.3	Sri Lanka						
Total	Western Samoa						2.0
and total	Total						2.0
1,370.3 1,444.5 1,471.3	rand total	1 1,22 7					54.2
		۱۰۷۰ مالازی	±,494.()	1,569.0	1,398.3	1, կկկ 5	1,471.3

^{1/} Estimates refer to an October-September crop year. 2/ Includes Dominica, St. Lucia, Guadeloupe, and Martinique. 3/ Includes some cocoa marketed from Ghana. 4/ Includes cocoa marketed through Dahomey.

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